

ABSTRACT

5 A testable optical subassembly comprising a unitary structure of an optically-clear moldable material having at least the following features: (a) an optical path for transmitting optical signals between a fiber and an optoelectric device (OED); (b) a ferrule-receiving bore for receiving a ferrule and aligning a fiber held therein to the optical path; and (c) an OED-receiving cavity for receiving a lead frame and aligning an OED mounted thereon to the optical path along one or more axes.

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